

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6803	375/331.ccls. 375/229.ccls. 375/230.ccls. 375/231.ccls. 375/232.ccls. 375/233.ccls. 375/346.ccls. 375/348.ccls. 375/350.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:51
L2	22508	gain near3 (filter equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:51
L3	45847	1 nad 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:52
L4	855	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:52
L5	5686	timing adj recover\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:52
L6	164	L5 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:53
L7	99	decoder and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:53
S1	3566	mmse (minimum adj mean adj square adj error)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:09
S2	18335	estimat\$4 near3 transmi\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:10
S3	218	S1 same S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:10

## EAST Search History

S4	9572	estimat\$6 near4 symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:11
S5	113	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:11
S6	0	"5clm."	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:11
S7	14	S5.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 15:12
S8	1	("2003/0035469").URPN.	USPAT	OR	ON	2007/03/13 15:49
S9	15	S1 near4 S2	USPAT	OR	ON	2007/03/13 15:50
S10	357	((non adj adaptive) non-adaptive nonadaptive) near4 (filter\$4 equali\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 22:39
S11	28731	(adjust\$6 near3 amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 21:51
S12	5	S10 same S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 21:51
S13	41	gain same S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 21:52
S14	3	("5146494"   "5168459"   "5544201"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 22:07
S15	10	("5777914").URPN.	USPAT	OR	ON	2007/03/13 22:19
S16	1	"5367536".pn.	USPAT	OR	ON	2007/03/13 22:21
S17	3615	(filter equalizer ) near4 decoder	USPAT	OR	ON	2007/03/13 22:42
S18	20	S10 and S17	USPAT	OR	ON	2007/03/13 22:22
S19	582	((non adj adaptive) non-adaptive nonadaptive) same (filter\$4 equali\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 22:39

## EAST Search History

S20	61	gain same S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 22:39
S21	15	S20 same decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/13 22:40
S22	6773	(filter equalizer ) near4 decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:22
S23	96	gain near4 S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 22:43
S24	96	S23 same decod\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:20
S25	5686	timing adj recover\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:21
S26	14376	sampling near3 phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:21
S27	537	(filter equalizer ) near4 S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:22
S28	97	S27 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:22
S29	37	S27 same S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/13 23:47

## EAST Search History

S30	3	"6707848".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/03/14 12:48
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